

**CLEAN VERSION OF AMENDED CLAIMS:**

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3. (Amended) The electromotive drive as claimed in claim 1, characterized in that the mounting (4, 4') of the fan wheel (2) is seated with a bearing outer race in a bearing receptacle (8) of the motor casing (5) or motor bearing plate and an annular formation (9) on the fan wheel hub (7) is supported against the rotating bearing inner race of the fan wheel bearing (4, 4').

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5. (Amended) The electromotive drive as claimed in claim 1, characterized in that the permanent magnets (6) and/or the sleeve (10) are arranged in an annular or segmentally annular manner on the hub (7) of the fan wheel (2) or on the motor shaft (3).

6. (Amended) The electromotive drive as claimed in claim 1, characterized in that the fan wheel (2) has a hub (7) of nonmagnetic material, such as aluminum, or in that the fan wheel consists of plastic and a sleeve (10) of electrically conductive material is fitted into the fan wheel hub.

7. (Amended) The electromotive drive as claimed in claim 1, characterized in that the parts of the electromagnetic slip coupling (6, 10) are arranged in coaxial or radial arrangement in relation to the motor shaft (3).

94/ 8. (Amended) The electromotive drive as claimed in claim 1, characterized in that the motor shaft bears permanent magnets and segments are cut out in the shaft of the fan wheel, or in that the fan wheel is provided with permanent magnets and the motor shaft has segmental cutouts over its circumference in such a way that, in the interaction of the segmented fan wheel hub with the permanent magnets of the motor shaft, or in the interaction of the segmented motor shaft with the permanent magnets of the fan wheel, and dependent on the motor speed, the speed limiting and governing device is effective.

95/ 9. (Amended) The electromotive drive as claimed in claim 1, characterized in that the center of the permanent magnets of one part of the slip coupling is axially offset in relation to the center of the other part of the slip coupling, forming a cage.

11. (Amended) The electromotive drive as claimed in claim 1, characterized in that one part of the slip coupling comprises one or more bar magnets fitted in bores of the motor shaft or in bores of the fan wheel.

12. (Amended) The electromotive drive as claimed in claim 1, characterized in that at least one fan wheel (2) for encapsulated or enclosed-ventilated electric motors (1) for rail vehicles and rail-bound vehicles for suction or pressure ventilation is freely mounted and formed on at least one motor bearing plate (5).

13. (Amended) The electromotive drive as claimed claim 1, characterized in that the parts of the electromagnetic slip coupling (6, 10) are dimensioned such that the maximum breakdown torque or the highest driving-along effect between the motor shaft (3) and the fan wheel (2) is reached at a predetermined motor speed, which is sufficient to overcome the drop in pressure of the aerodynamic circuit.

14. (Amended) The electromotive drive as claimed in claim 1, characterized in that it is intended for three-phase traction motors capable of being operated at high speeds.